### PS138 Harwood UHSD #19

<b>Assessment Summary</b>	7: All Students
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GRADE 09

#### **VERMONT SCIENCE ASSESSMENT**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	165	4%	15%	18%	45%	19%	18%	64%
GRADE 10								

### **ENGLISH/LANGUAGE ARTS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	150	0%	14%	35%	50%	1%	14%	51%
Reading Basic Understanding	150	1%	9%	29%	55%	5%	10%	61%
Writing Conventions	150	0%	5%	14%	67%	14%	5%	81%
Writing Effectiveness	150	1%	7%	37%	42%	13%	9%	55%

#### **MATHEMATICS**

All Students							Little+	Standard+
_	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	151	4%	26%	25%	29%	17%	30%	46%
Math Problem Solving	151	12%	32%	13%	33%	11%	44%	44%
Math Skills	151	5%	14%	11%	34%	36%	19%	71%
GRADE 11							ı	

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	153	2%	27%	29%	27%	15%	29%	42%

### PS138 Harwood UHSD #19

Assessment Summary: Gender

GRADE 09

#### **VERMONT SCIENCE ASSESSMENT**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	70	3%	9%	16%	47%	26%	11%	73%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	95	4%	19%	19%	43%	15%	23%	58%
GRADE 10							•	

## **ENGLISH/LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	77	0%	6%	32%	58%	3%	6%	61%
Reading Basic Understanding	77	0%	4%	29%	60%	8%	4%	68%
Writing Conventions	77	0%	1 %	4%	77%	18%	1%	95%
Writing Effectiveness	77	0%	1%	29%	49%	21%	1%	70%
Male								
							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	<b>N</b> 73	Little 0%	Below 22%	Nearly 37%	Achieved	Honors 0%		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	73	0%	22%	37%	41%	0%	Below 22%	Honors 41%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	77	1%	25%	30%	29%	16%	26%	44%
Math Problem Solving	77	3%	31%	21%	34%	12%	34%	45%
Math Skills	77	0%	16%	10%	36%	38%	16%	74%
Male							Little+	Standard+
Male	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Male  Math Concepts	<b>N</b> 74	Little	Below 27%	Nearly	Achieved	Honors		
				•			Below	Honors

## PS138 Harwood UHSD #19

Assessment Summary: Gender

GRADE 11

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	77	0%	21%	32%	31%	16%	21%	47%
Male							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	76	4%	33%	26%	22%	14%	37%	37%

## PS138 Harwood UHSD #19

Assessment Summary: Race/Ethnicity

GRADE 09

American Indian/Alaska	n Native						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	4%	15%	17%	45%	20%	18%	65%
Hispanic or Latino							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

## PS138 Harwood UHSD #19

Assessment Summary: Race/Ethnicity

GRADE 10

#### **ENGLISH/LANGUAGE ARTS**

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	14%	35%	49%	1%	14%	51%
Reading Basic Understanding	*	1%	9%	30%	55%	5%	10%	60%
Writing Conventions	*	0%	5%	14%	68%	14%	5%	81%
Writing Effectiveness	*	1%	7%	37%	42%	12%	9%	54%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	4%	26%	24%	30%	16%	30%	45%
Math Problem Solving	*	12%	32%	13%	32%	10%	45%	43%
Math Skills	*	5%	14%	11%	35%	35%	19%	70%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

## PS138 Harwood UHSD #19

Assessment Summary: Race/Ethnicity

GRADE 11

African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	27%	29%	26%	15%	29%	41%

## PS138 Harwood UHSD #19

Assessment Summary: Disability

GRADE 09

#### **VERMONT SCIENCE ASSESSMENT**

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	132	1%	5%	17%	53%	24%	6%	77%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	33	15%	52%	21%	12%	0%	67%	12%
GRADE 10							•	

#### **ENGLISH/LANGUAGE ARTS**

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	132	0%	8%	34%	56%	2%	8%	58%
Reading Basic Understanding	132	0%	6%	30%	58%	6%	6%	64%
Writing Conventions	132	0%	4%	8%	72%	16%	4%	88%
Writing Effectiveness	132	2%	2%	37%	45%	14%	3%	60%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	18	0%	56%	39%	6%	0%	56%	6%
Reading Basic Understanding	18	6%	33%	22%	39%	0%	39%	39%
Writing Conventions	18	0%	11%	56%	33%	0%	11%	33%
Writing Effectiveness	18	0%	50%	33%	17%	0%	50%	17%

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	133	2%	23%	23%	33%	19%	25%	52%
Math Problem Solving	133	8%	29%	14%	38%	12%	37%	50%
Math Skills	133	3%	10%	11%	37%	40%	13%	77%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	18	17%	50%	33%	0%	0%	67%	0%
Math Problem Solving	18	39%	56%	6%	0%	0%	94%	0%
Math Skills	18	17%	44%	11%	17%	11%	61%	28%
Math Concepts  Math Problem Solving	18 18	17% 39%	50% 56%	33% 6%	0% 0%	0%	67% 94%	0%

## PS138 Harwood UHSD #19

Assessment Summary: Disability

GRADE 11

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	131	2%	21%	31%	30%	18%	22%	47%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	22	5%	64%	23%	9%	0%	68%	9%

### PS138 Harwood UHSD #19

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 09

#### **VERMONT SCIENCE ASSESSMENT**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	146	3%	13%	16%	47%	21%	16%	68%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	19	5%	26%	32%	32%	5%	32%	37%
CDADE 10								

### GRADE 10

### **ENGLISH/LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	133	0%	11%	37%	50%	2%	11%	52%
Reading Basic Understanding	133	1%	8%	31%	55%	6%	8%	61%
Writing Conventions	133	0%	5%	11%	70%	14%	5%	83%
Writing Effectiveness	133	2%	5%	38%	42%	13%	7%	55%
Free/Reduced							T ****	64 . 1 . 1
							1.11116+	- Standard+
	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	<b>N</b> 16	Little 0%	Below 38%	Nearly 19%	Achieved 44%	Honors 0%		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	16	0%	38%	19%	44%	0%	Below 38%	Honors 44%

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	133	3%	27%	23%	29%	17%	30%	47%
Math Problem Solving	133	11%	32%	14%	33%	11%	43%	44%
Math Skills	133	4%	12%	11%	37%	36%	16%	73%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	16	13%	19%	31%	31%	6%	31%	38%
Math Problem Solving	16	25%	31%	6%	31%	6%	56%	38%
Math Skills	16	13%	31%	6%	19%	31%	44%	50%

## PS138 Harwood UHSD #19

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 11

Not Free/Reduced							Little+	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	2%	27%	29%	27%	15%	29%	42%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

### PS138 Harwood UHSD #19

Assessment Summary: English Language Learner	Assessment	Summary:	English	Language	Learner
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GRADE 09

#### **VERMONT SCIENCE ASSESSMENT**

Not English Language	Learners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	165	4%	15%	18%	45%	19%	18%	64%
GRADE 10								

#### **ENGLISH/LANGUAGE ARTS**

Not English Language Lean	ners						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	150	0%	14%	35%	50%	1%	14%	51%
Reading Basic Understanding	150	1%	9%	29%	55%	5%	10%	61%
Writing Conventions	150	0%	5%	14%	67%	14%	5%	81%
Writing Effectiveness	150	1%	7%	37%	42%	13%	9%	55%

#### **MATHEMATICS**

Not English Language L						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	151	4%	26%	25%	29%	17%	30%	46%
Math Problem Solving	151	12%	32%	13%	33%	11%	44%	44%
Math Skills	151	5%	14%	11%	34%	36%	19%	71%
GRADE 11								

Not English Language Learn	ers N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	27%	29%	26%	15%	29%	42%
English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*